Comparisons of Job Characteristics

Focus Occupation: Farm and Home Management Advisors (25-9021)

Associated Occupation: Agricultural Inspectors (45-2011)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

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Knowledge

Similarity of Focus Occupation to Associated Occupation: 60

Focus Occupation: Farm and Home Management Advisors (25-9021)

Associated Occupation: Agricultural Inspectors (45-2011)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Law and Government	5.9	11.7	9.4	<	Expanded education and/or training may be required	
Public Safety and Security	6.9	11.4	6.4	<<	Extensive education and/or training may be required	
Biology	3.7	9.4	12.0	>	Current knowledge level is likely sufficient	
Food Production	2.1	8.0	14.0	>>	Current knowledge level is likely more than sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Farm and Home Management Advisors (25-9021)

Associated Occupation: Agricultural Inspectors (45-2011)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Quality Control Analysis	5.9	12.8	2.6	<<	Extensive development of skills in this area may be required
Monitoring	9.9	12.4	10.4	<	A higher skill level may be required
Systems Analysis	6.5	9.2	12.8	>>	Skill level is likely more than sufficient
Science	4.5	8.9	7.9	<	A higher skill level may be required
Systems Evaluation	6.4	8.8	12.6	>>	Skill level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

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Focus Occupation: Farm and Home Management Advisors (25-9021) Associated Occupation: Agricultural Inspectors (45-2011)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Problem Sensitivity	11.1	14.3	13.8	0	Current ability level may be sufficient
Near Vision	11.1	12.9	10.2	<	Some improvement in abilities may be required
Flexibility of Closure	7.8	12.0	9.0	<<	Extensive improvement in abilities may be required
Far Vision	7.8	10.6	8.6	<	Some improvement in abilities may be required
Perceptual Speed	7.4	10.2	7.7	<<	Extensive improvement in abilities may be required
Speed of Closure	5.9	8.2	8.2	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 80

Focus Occupation: Farm and Home Management Advisors (25-9021) Associated Occupation: Agricultural Inspectors (45-2011)

Work Activities	Exclusivity of Activity
Advise farmers or growers of development programs or techniques	95
Identify crop characteristics	75
Recognize disease or parasites in animals	72

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 80

Focus Occupation: Farm and Home Management Advisors (25-9021) Associated Occupation: Agricultural Inspectors (45-2011)

Tools and Technologies	Exclusiv	rity
Cameras		2
Computers		1
Content authoring and editing software		1
Data management and query software		1
Network applications software		1

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.